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### Carpathian English Walnut Trees

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Small, each		R MARI	4.00	2011	\$2.00 to			only
3-4 ft						4	all	
4-5 ft						6.00	all	sold
5-6 ft		1	.40			8.00	4.00	)
Very large, 6	-8 ft.		14.	-		10.06	5.00	)

### CARPATHIAN NURSERY Dallas City, Illinois

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CARPATHIAN NURSERY
Dallas City, Illinois

#### CARPATHIAN WALNUT TREE CARE

If, during the summer time, an enemy should secretly nip one's hand, foot, head, so that when spring came those members would drop off, and one believed the cold weather had been the cause of his misfortune, to thwart the enemy one would need to learn that it was the enemy, and not the cold weather, that had caused his loss. So it is with the English walnut trees. An insect called the walnut curculio sometimes lays its eggs in the young growing shoots, during the summer. The larvae burrow in the pith and kill or weaken the shoot. Next spring the owner may think the twigs have been winter killed, when close observation will show they have been injured by these insects. The adult insect feeds on the walnut leaves, so its presence can be easily detected and it can be killed with poison spray. If, during the summer one sees leaves partly eaten, spray with a poison spray, so the insect will be killed by eating poison with the leaf.

Crass and weeds should be kept from around the trees, with shallow cultivation, or a mulch of paper, leaves, straw or trash. If mice bother, the mulch should be kept back a little from the tree. Nature would mulch with leaves, and a sprinkling of dirt on top of the leaves could keep them from blowing away. It the season turns dry, water could be poured through the mulch, and the ground will not bake under the mulch, or dry out so quickly. A mulch around the trees is good both summer and winter. In winter the mulch keeps the ground from freezing so much, allowing the tree roots to make a better growth. Yes, tree roots grow in the winter time, and if the roots make a good growth during the winter, the tree is ready for a good top growth the following summer.

While fertilizing might cause fruit trees to bear less, it works in reverse with nut trees, causing them to grow better and bear better, but it should be applied only in late fall, winter or very early spring. Manure scattered on top of the ground, will soak down to the tree roots. English walnut trees like well limed soil.

The trees should not be cultivated or watered after about the middle of August, thus allowing them to get ready for winter. Late cultivation, fertilizing or watering could stimulate the growth of any tree, causing its tender growth to winter kill.

Young trees should be protected from rabbits during the winter. A band of tin around the base of large trees can keep squirrels down.

CARPATHIAN NURSERY
DALLAS CITY, ILLINOIS

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### Carpathian English Walnut Trees

Would you like to pick English Walnuts from your shade trees? Carpathian English Walnut trees are hardy without grafting, commence bearing young, produce good nuts, make large beautiful trees, and are fast growing. They were found in the Carpathian Mountain region of Poland about 20 years ago, by Rev. Crath, of Toronto, Can. 40 degrees below zero happens there. He started trees in and around Toronto, that are now bearing. From these trees came our seed, as the war had stopped importing. These trees are now growing in our Eastern, Central and Northern States.

The trees are self fertile. One tree standing by itself will bear well, and if there is no cross pollination, the nuts from the parent tree will produce trees true to parent. For this reason we know our trees are good stock. The parent of our trees was selected as a better bearer, producing nuts slightly smaller than nuts generally seen on the markets, and there was no cross pollination with trees of possibly different characteristics.

The trees grow large. Mr. Corsan of Canada describes the tree from which the original stock was brought to Canada some years ago, as "... known to be over 300 years old, 150 feet high, with a spread of more than 80 feet." Those fine large trees were probably used by the Germans for gun stocks. The trees are rapid growers, and commence bearing at seven years of age. Well drained, well limed soil is best. Fertilizing causes better growth and better bearing.

# CARPATHIAN NURSERY DALLAS CITY, ILLINOIS

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